

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|----------------------------------|---|---------------------|
| In re application of |) | Examiner: M. SANEI |
| Z. LIN |) | |
| |) | Art Unit: 2882 |
| Serial No.: 10/599,418 |) | |
| |) | Confirmation: 6123 |
| Filed: September 28, 2006 |) | |
| |) | |
| For: DYNAMIC DOSE |) | |
| CONTROL FOR |) | |
| COMPUTED |) | |
| TOMOGRAPHY |) | |
| |) | |
| Mail Date of Last Office Action: |) | |
| September 16, 2008 |) | |
| |) | |
| Attorney Docket No.: |) | Cleveland, OH 44114 |
| PHUS040183US3/PKRZ200887US |) | December 15, 2008 |

AMENDMENT A

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This amendment is responsive to the non-Final Office Action of September 16, 2008.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3.

Remarks begin on page 8.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT B** is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

December 15, 2008
Date

Patricia A. Heim
Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

/Douglas B. McKnight/
Douglas B. McKnight, Reg. No. 50,447